

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP 03/13774

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06K9/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06K A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2002/107649 A1 (TAKIGUCHI KIYOAKI ET AL) 8 August 2002 (2002-08-08) cited in the application abstract; figures 2-5, 14 paragraph '0019! - paragraph '0020! paragraph '0092! paragraph '0121! paragraph '0128! - paragraph '0141! --- -/- -	1-7, 9-20

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

10 February 2004

Date of mailing of the international search report

23/02/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Müller, M

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	MORRIS S J ET AL: "Shoe-integrated sensor system for wireless gait analysis and real-time feedback" CONFERENCE PROCEEDINGS. SECOND JOINT EMBS-BMES CONFERENCE 2002. 24TH ANNUAL INTERNATIONAL CONFERENCE OF THE ENGINEERING IN MEDICINE AND BIOLOGY SOCIETY. ANNUAL FALL MEETING OF THE BIOMEDICAL ENGINEERING SOCIETY (CAT. NO.02CH37392), CONFERENCE PROCEED, pages 2468-2469 vol.3, XP002269681 2002, Piscataway, NJ, USA, IEEE, USA ISBN: 0-7803-7612-9 the whole document	1-7,9-20
A	CATTIN P C ET AL: "Sensor fusion for a biometric system using gait" CONFERENCE DOCUMENTATION INTERNATIONAL CONFERENCE ON MULTISENSOR FUSION AND INTEGRATION FOR INTELLIGENT SYSTEMS. MFI 2001 (CAT. NO.01TH8590), PROCEEDINGS ON INTERNATIONAL CONFERENCE ON MULTI-SENSOR FUSION AND INTEGRATION FOR INTELLIGENT SYSTEMS, BADE, pages 233-238, XP002269682 2001, Dusseldorf, Germany, VDI/VDE Soc. Meas. & Autom. Control, Germany ISBN: 3-00-008260-3 abstract; figure 2 page 233, right-hand column, paragraph 3 -page 234, left-hand column, paragraph 1	1,12,20
A	US 6 360 597 B1 (HUBBARD JR JAMES E) 26 March 2002 (2002-03-26) abstract; figures 2,3	2,13
A	J. PARADISO ET AL.: "Design and Implementation of Expressive Footwear" IBM SYSTEMS JOURNAL, vol. 39, no. 3/4, 2000, pages 511-529, XP002269683 the whole document	1,12,20

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/JP 03/13774

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